UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26253

7590

08/27/2007

DAVID W. HIGHET, VP AND CHIEF IP COUNSEL BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE, MC 110 FRANKLIN LAKES, NJ 07417-1880 EXAMINER
STIGELL, THEODORE J

ART UNIT

PAPER NUMBER

3763

DATE MAILED: 08/27/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,396	08/27/2003	Alexander G. Lastovich	P-5369B	6079	

TITLE OF INVENTION: MICROPROTRUSION ARRAYS AND METHODS FOR USING SAME TO DELIVER SUBSTANCES INTO TISSUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifical	s form should be used correspondence includi ed below or directed of ations.	for traing the	nsmitting the ISSU Patent, advance of in Block 1, by (a	IE EEE and DUDI 10	CATL	ON FEE (if requirements of the control of the contr	ired). I vill be and/or	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	hould be comp correspondence arate "FEE AD	oleted where e address as DRESS" for
	ENCE ADDRESS (Note: Use B	lock 1 for	any change of address)		Note Fee(s pape have	e: A certificate of s) Transmittal. The rs. Each additional its own certificate	mailing is certif l paper	g can only be used for ficate cannot be used it, such as an assignmental siling or transmission.	r domestic ma or any other ac nt or formal dr	ilings of the companying awing, must
26253	7590 08/23	7/2007			114 4 6					
BECTON, DICI 1 BECTON DR		MPA		SEL	I her State addre trans	reby certify that thes Postal Service weeksed to the Mail mitted to the USP	is Fee(vith suf Stop TO (57	e of Mailing or Trans s) Transmittal is being ficient postage for fin ISSUE FEE address 1) 273-2885, on the d	mission g deposited with st class mail in above, or bein ate indicated be	h the United an envelope ig facsimile clow.
rkanklin la	KES, NJ 07417-18	80							(De	positor's name)
									·	(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIRMAT	ION NO.
10/649,396	08/27/2003			Alexander G. Lastov	vich	······································		P-5369B	6079)
APPLN. TYPE	SMALL ENTITY	10	SUE FEE DUE	BUBLICATION CCC	JUE I	DDEN DAID 100VI	7.000		T	
		13		PUBLICATION FEE D	JUE	PREV. PAID ISSUI	S FEE	TOTAL FEE(S) DUE	DATE	DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	11/27/	′2007
EXAMINER ART UNI			ART UNIT	CLASS-SUBCLASS						
STIGELL, T			3763	604-290000						
 Change of correspondence CFR 1.363). 	ence address or indicatio	n of "F	ee Address" (37	2. For printing on	-			1		"
	ondence address (or Cha B/122) attached.			(1) the names of to or agents OR, alter (2) the name of a s	mativ	ely,		•		
☐ "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 22 or more recent) attach	" Indica ed. Us	ation form e of a Customer	(2) the name of a s registered attorney 2 registered patent listed, no name wil	attor	nevs or agents. It i	es of up no nam	p to le is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	то в	E PRINTED ON T	THE PATENT (print of	or type	c)				
PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified be	clow, no assignee of this form is NO	data will appear on the filling of t	he pa	tent. If an assigne	ee is id	lentified below, the de	ocument has be	en filed for
(A) NAME OF ASSIG				(B) RESIDENCE: (C			OUNT	RY)		
Please check the appropr	iate assignee category or	catego	ries (will not be pr	inted on the patent):	۵	Individual 🗖 Co	rporati	on or other private gro	up entity 🔲 (Government
4a. The following fee(s)	are submitted:		4b	. Payment of Fee(s): ((Pleas	se first reapply an	y prev	iously paid issue fee	shown above)	
☐ Issue Fee				A check is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).						
— / tavance order /	, or copies		·	overpayment, to I	Depos	it Account Number	r	(enclose a	cxtra copy of	this form).
_ ~ .	tus (from status indicated s SMALL ENTITY statu		•	□h Ampliaantia na	. 10	an alaimina CNAAI	LCMT	FITY status. Sec 37 CI	'D 1 27/ \/2\	
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) v	vill not be accepted	from anyone other th						ther party in
nterest as shown by the	records of the United Sta	tes Pate	ent and Trademark	Office.	-				B	
Authorized Signature						Date				
Typed or printed name	c									
This collection of inform an application. Confident submitting the complete	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.3 U.S.C. USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required to obtain 1.14. This collection i depending upon the i	or re	tain a benefit by the mated to take 12 n dual case. Any co	ne publ ninutes mment	ic which is to file (and to complete, includin s on the amount of tin	by the USPTO g gathering, pro ne you require	to process) eparing, and to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,396	08/27/2003	Alexander G. Lastovich	P-5369B	6079	
26253	7590 08/27/2007		EXAM	INER	
DAVID W. HIG	HET, VP AND CHI	STIGELL, TH	STIGELL, THEODORE J		
BECTON, DICKINSON AND COMPANY			ART UNIT	PAPER NUMBER	
1 BECTON DRIV FRANKLIN LAI	KES, NJ 07417-1880		3763 DATE MAILED: 08/27/2001	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 637 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 637 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.